

PTO 1449 REPRODUCED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  December 10, 2001  (Use several sheets if necessary)		ATTORNEY DOCKET NO. 0725.1039-009	APPLICATION NO. Continuation of 09/507,773
APPLICANT Marc W. Kirschner et al.		FILING DATE	GROUP

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10/016447  
12/10/01

U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
2	AA	5,256,643	10-26-93	Persico et al.	514	12	5-29-90
2	AB	5,264,557	11-23-93	Salomon et al.	530	399	08-23-91
2	AC	5,238,916	08-24-93	Goldfarb et al.	514	2	05-27-88
	AD						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
2	AL	89/04832	01-06-89	WO			
2	AM	93/19096	30-09-93	WO			
2	AN	2223495A	11-04-90	GB			
2	AO	04036184	06-02-92	JP (English Abstract)			X
2	AP	92/13948	20-08-92	WO (English Abstract)			X
2	AQ	94/13796	23-06-94	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
2	AR Hanks, S. K., "Eukaryotic Protein Kinases," <i>Current Opinion in Structural Biology</i> , 1:369-383 (1991).
2	AS Fett, J. W., et al., "Isolation and Characterization of Angiogenin, an Angiogenic Protein from Human Carcinoma Cells," <i>Biochemistry</i> , 24(20):5480-5486 (1985).
2	AT Maes, P., et al., "The Complete Amino Acid Sequence of Bovine Milk Angiogenin," <i>FEBS Letters</i> , 241(1,2):41-45 (1988).
2	AU Wilson, R., et al., "2.2 Mb of Contiguous Nucleotide Sequence from Chromosome III of <i>C. elegans</i> ," <i>Nature</i> , 368:32-38 (1994).
2	AV Hao, Q. L., et al., "Isolation and Sequence Analysis of a Novel Human Tyrosine Kinase Gene," <i>Molecular and Cellular Biology</i> , 9(4):1587-1593 (1989).
2	AW Johnson, D. E., et al., "Diverse Forms of a Receptor for Acidic and Basic Fibroblast Growth Factors," <i>Molecular and Cellular Biology</i> , 10:4728-4736 (1990).

EXAMINER <i>John W</i>	DATE CONSIDERED <i>3-29-04</i>
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## U.S. PATENT DOCUMENTS

EXAM INER INI TIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

2	AY	Haugg and Schein, "The DNA Sequences of the Human and Hamster Secretory Ribonucleases Determined with the Polymerase Chain Reaction (PCR)," <i>Nucleic Acids Research</i> , 20(3):612 (1992).
2	AY	Ciccodicola, A., et al., "Molecular Characterization of a Gene of the 'EGF Family' Expressed in Undifferentiated Human NTERA2 Teratocarcinoma Cells," <i>The EMBO Journal</i> , 8(7):1987-1991 (1989).
2	AZ	Dono, R., et al., "The Murine Cripto Gene: Expression During Mesoderm Induction and Early Heart Morphogenesis," <i>Development</i> , 118:1157-1168 (1993).
2	AB2	Basilico and Moscatelli, "The FGF Family of Growth Factors and Oncogenes," <i>Adv. Cancer Res.</i> , 59:115-165 (1992).
2	AS2	Cheng and Flanagan, "Identification and Cloning of ELF-1, a Developmentally Expressed Ligand for the Mek 4 and Sek Receptor Tyrosine Kinases," <i>Cell</i> , 79:157-168 (1994).
2	AT2	Flanagan and Leder, "The kit Ligand: A Cell Surface Molecule Altered in Steel Mutant Fibroblasts," <i>Cell</i> , 63:185-194 (1990).
2	AU2	Carlson, M., et al., "The Secreted Form of Invertase in <i>Saccharomyces cerevisiae</i> Is Synthesized from mRNA Encoding a Signal Sequence," <i>Molecular and Cellular Biology</i> , 3(3):439-447 (1983).
2	AV2	Musci, T. J., et al., "Regulation of the Fibroblast Growth Factor Receptor in Early <i>Xenopus</i> Embryos," <i>Proc. Natl. Acad. Sci. USA</i> , 87:8365-8369 (1990).
2	AW2	Elledge, S. J., et al., "λYES: A Multifunctional cDNA Expression Vector for the Isolation of Genes by Complementation of Yeast and <i>Escherichia coli</i> Mutations," <i>Proc. Natl. Acad. Sci. USA</i> , 88:1731-1735 (1991).
2	AX2	Kornbluth, S. et al., "Novel Tyrosine Kinase Identified by Phosphotyrosine Antibody Screening of cDNA Libraries," <i>Molecular and Cellular Biology</i> , 8(12):5541-5544, (1988)

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
2	AY2	Amaya, E., et al., "Expression of a Dominant Negative Mutant of the FGF Receptor Disrupts Mesoderm Formation in <i>Xenopus</i> Embryos," <i>Cell</i> , 66:257-270 (1991).	
2	A22	Gallwitz, D., et al., "The Actin Gene in Yeast <i>Saccharomyces Cerevisiae</i> : 5' and 3' End Mapping, Flanking and Putative Regulatory Sequences," <i>Nucleic Acids Research</i> , 9:6339-6350 (1981).	
2	AR3	Kimelman, D., et al., "The Presence of Fibroblast Growth Factor in the Frog Egg: Its Role as a Natural Mesoderm Inducer," <i>Science</i> , 242:1053-1056 (1988).	
2	AS3	Isaacs, H.V., et al., "Expression of a Novel FGF in the <i>Xenopus</i> Embryo. A New Candidate Inducing Factor for Mesoderm Formation and Anteroposterior Specification," <i>Development</i> , 114:711-720 (1992).	
2	AT3	Tannahill, D., et al., "Developmental Expression of the <i>Xenopus</i> int-2 (FGF-3) Gene: Activation by Mesodermal and Neural Induction," <i>Development</i> , 115:695-702 (1992).	
2	AU3	Joseph, L. J., et al., "Complete Nucleotide and Deduced Amino Acid Sequences of Human and Murine Preprocathepsin L. An Abundant Transcript Induced by Transformation of Fibroblasts," <i>J. Clin. Invest.</i> , 81:1621-1629 (1988).	
2	AV3	Gal and Gottesman, "Isolation and Sequence of a cDNA for Human Pro-(Cathepsin L)," <i>Biochem. J.</i> , 253:303-306 (1988).	
2	AW3	Kay, B. K., et al., "Potential for Two Isoforms of the A1 Ribonucleoprotein in <i>Xenopus laevis</i> ," <i>Proc. Natl. Acad. Sci. USA</i> , 87:1367-1371 (1990).	
2	AX3	Kim and Baker, "Isolation of RRM-Type RNA-Binding Protein Genes and the Analysis of Their Relatedness by Using a Numerical Approach," <i>Molecular and Cellular Biology</i> , 13(1):174-183 (1993).	
2	AY3	Nieuwkoop and Faber (editors), "The Further Development of the Intestinal Tract and Glands," "External and Internal Stage Criteria in the Development of <i>Xenopus Laevis</i> ," <i>Normal Table of Xenopus Laevis</i> (Daudin), pp. 160-170, North-Holland Publishing Company, Amsterdam (1956).	
2	AZ3	Lyons and Nelson, "An Immunological Method for Detecting Gene Expression in Yeast Colonies," <i>Proc. Natl. Acad. Sci. USA</i> , 81:7426-7430 (1984)	
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